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TRANSMITTAL		_Application Number		10/601,3	51	
		Filing	Date	June 23, 2003		
F	FORM		First Named Inventor		Crafts, Harold S.	
(to be used for all co.	rrespondence after i	nitial filing)	Art Unit		2812	
			Exami	ner Name		
Total Number of Page Submission	es in This	85	Attorn	ey Docket Number	000939-0	052170US
ENCLOSURES (Check all that apply)						
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Firm Townsend and Townsend a		nd Crew				
Individual VVIIIIam F. Vobach			Reg. N	o. 39,411		
Signature William F. Vols			och			
Date October 29, 2003						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this co as first class mail in an en	rrespondence is being velope addressed to: C	facsimile trans ommissioner fo	mitted to t or Patents	he USPTO or deposited wil P.O. Box 1450, Alexandria	th the United S a, VA 22313-14	tates Postal Service with sufficient postage 450 on the date shown below.
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**or number previously paid, i	f greater; For Reissues, see abo	ove							
SUBMITTED BY							Corr	nplete (if applicable)	
Name (Print/Type)	William F. Vobach	Registration No. (Attor	nev/Agen	39	 ,411		Telephone	303-571-4000	-
				,					<u>-</u>
Signature	Villia F.	Wohad					Date	October 29, 2003	

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Attorney Docket No.: 000939-052170US

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3 1 2003

OWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Harold S. Crafts

Application No.: 10/601,351

Filed: June 23, 2003

For: SEA-OF-CELLS ARRAY OF

TRANSISTORS

Examiner:

Art Unit: 2812

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application:

The cited references are:

1. U.S. Application No. 10/463,160

Inventor: Crafts, H.S. Filing Date: June 16, 2003

Harold S. Crafts

PATENT

Application No.: 10/601,351

Page 2

2. U.S. Application No.: 10/125,925

Inventor: Crafts, H.S. Filing Date: April 19, 2002

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

William F. Vobach Reg. No. 39,411

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 303-571-4000 Fax: 303-571-4321

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	Substitute for form 1449A/PTO	•	Complete if Known	
		Application Number	10/601,351	
	INFORMATION DISCLOSURE	Filing Date	June 23, 2003	
STATEMENT BY APPLICANT		First Named Inventor	Crafts, Harold S.	
		Art Unit	2812	
\	(use as many sheets as necessary)	Examiner Name		
١	heet 1 of	Attorney Docket Number	000939-052170US	

U.S. PATENT DOCUMENTS+ Document Number Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Publication Date MM-DD-YYYY Cite No.1 Examiner Number Kind Code² (if known) Initials* Figures Appear 10/24/2002 Crafts US-2002/0153574 A1 AA US-ΑB US-AC AD US-ΑE UŞ-AF US-AG US-АН US-US-AJUS-ΑK US-AL US-AM US-ΑN US-AO US-ΑP US-AQ US-AR US-US-AS ΑT US-

	FOREIGN PATENT DOCUMENTS							
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Examiner Initials*	Cite No. ¹	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ₆
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/601,351 Application Number June 23, 2003 Filing Date First Named Inventor Crafts, Harold S. 2812 Art Unit Examiner Name Attorney Docket Number 000939-052170US

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7	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					
	вс	CHANG, M. & CHEN, C. "PROMPT3 - A Cell-Based Transistor Sizing Program Using Heuristic and Simulated Annealing Algorithms." IEEE, 1989, pp. 17.2.1-17.2.4.						
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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.